PTO/SB/05 (01-04) Approved for use through 07/31/2006. OMB 0651-0032

Under the f	Paperwork Reduction Act of 1995, no persons are require	ed to r				OMB control number		
UTILITY		Attorney Docket No.	A01381-US					
PATENT APPLICATION			First Inventor	Hormann				
TRANSMITTAL			Title		Diacylhydrazine ligands for modulating the expression of exogenous genes in mammallan systems via an ecdysone receptor complex			
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No.	Express Mail Label No. EU858958353US				
See MPEP (APPLICATION ELEMENTS chapter 600 concerning utility patent application contents	·.	ADDRESS TO:	Commission P.O. Box 145		n		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 115] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap c. Statemen ACCOMPAN 9. Assignment P 10. 37 CFR 3.73((when there is 11. English Trans 12. Information D Statement (ID 13. Preliminary A 14. Return Receip (Should be sp. 15. Certified Copy (if foreign pric (b)(2)(B)(i). A or its equivale	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.				
specification fo	INUING APPLICATION, check appropriate box, a billowing the title, or in an Application Data Sheet u	nder	37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: OR Correspondence address below								
Name	Camille Jolly-Tornetta							
A 444	RheoGene, Inc.							
Address 2650 Eisenhower Avenue								
City	Norristown		State PA		Zip Code	19403		
Country	US		Telephone 610/650-8734		Fax	610/650-8755		

This collection of information is required by 32 FR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Registration No. (Attorney/Agent) | 48,592

Camille Jolly-Tornetta

Name (Print/Type)



5805			
Under the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Tr	PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE ormation unless it displays a valid OMB control number.	
FEE TRANSMITTAL	Complete if Known		
FEE IRANSIVIIIIAL	Application Number	Not yet assigned	
for FY 2004	Filing Date	Herewith	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Hormann	
	Examiner Name		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) 514.00	Attorney Docket No.	A01381-US	

Attorney Docket No. AU 1361-03					10. [AU1301-03		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Large Entity Small Entity					
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Tie Daid	
Account 502860	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Number Deposit Dhoo Cong Inc	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name RheoGene, Inc.					cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*			
to the above-identified deposit account.	_	.,		•,	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 295 Littliby filing for	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee \$385	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	1452	110	2452		Petition to revive - unavoidable		
	1453	1,330	2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	=1	1,330	2501		Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paic</u>		480	2502		Design issue fee		
Total Claims 17 -20** = 0 X =	1503	640	2503		Plant issue fee		
Independent 6 - 3** = 3 x \$43 = \$129	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(g)		
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$) Code (\$)					Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	5 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims	1				examined (37 CFR 1.129(b))		
over original patent	1801		2801		Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 129		Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 514.0	00	

SUBMITTED BY				(Complete (if applicable))
Name (Print/Type)	Camille Jolly-Tornetta	Registration No. (Attorney/Agent)	48,592	Telephone	610/650-8734
Signature	Campulous Invester			Date	February 9, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.